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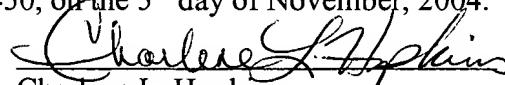
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Adler-Golden et al. Paper No.:  
Serial No.: 09/767,539 Examiner: Gutierrez, Anthony  
Filed: January 23, 2001 Group No.: 2837  
For: Improved Methods for Docket No.: SPSC/001/US  
Atmospheric Correction of  
Hyperspectral Imagery

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents; P.O. Box 1450, Alexandria, VA 22313-1450, on the 5<sup>th</sup> day of November, 2004.

  
Charlene L. Hopkins

**REQUEST UNDER 37 C.F.R. §1.48(a) TO CORRECT INVENTORSHIP BY DELETING  
THREE PREVIOUSLY NAMED INVENTORS**

The inventors have realized that Ms. Laila Jeong, Mr. Clark Allred, and Mr. James Chetwynd, Jr., all of whom were originally named as inventors in the subject application, are not in fact inventors. The inventors thus request that these three people be removed from the list of inventors. A statement signed by Ms. Laila Jeong, Mr. Clark Allred, and Mr. James Chetwynd, Jr., a substitute Declaration signed by all of the inventors, the processing fee set forth in 37 C.F.R. §1.17(i), and the Written Consent of the Assignee, are included herewith.

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01 FC:1460 130.00 DP

If for any reason this communication is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned in Westborough, Massachusetts at (508) 898-1501.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'B. Dingman', is written over the printed name.

Brian M. Dingman  
Reg. No. 32,729



**MIRICK O'CONNELL**  
ATTORNEYS AT LAW  
MIRICK, O'CONNELL, DEMALLIE & LOUGEE, LLP

November 5, 2004

Mail Stop: Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant: Steven Adler-Golden et al.  
Serial No.: 09/767,539  
Filed: January 23, 2001  
For: Improved Methods for Atmospheric Correction of Hyperspectral Imagery  
Examiner: Gutierrez, Anthony  
Group: 2857  
Docket No.: SPSC/001/US (16849-00002)

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Dear Sir/Madam:

Enclosed is a Response to the Office Action mailed on October 29, 2004, with enclosures, all containing Certificates of Mailing dated November 5, 2004, and check in the amount of \$130.00 representing the filing fee, in the subject application.

If for any reason this Response is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned in Westborough, Massachusetts (508) 898-1501.

If any payment during prosecution is found to be insufficient or if any overpayment is found, please charge any deficiency or credit any overpayment to my deposit account number 50-1582. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Very truly yours,

Brian M. Dingman

BMD/clh  
Enclosures

MIRICK O'CONNELL



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Adler-Golden et al.

Paper No.:

Serial No.: 09/767,539

Examiner: Gutierrez, Anthony

Filed: January 23, 2001

Group No.: 2837

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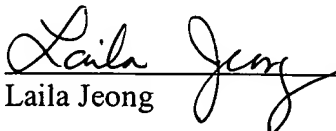
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Charlene L. Hopkins

**STATEMENT FROM EACH PERSON BEING REMOVED AS AN  
INVENTOR UNDER 37 C.F.R. §1.48(a)(2)**

Ms. Laila Jeong, Mr. Clark Allred, and Mr. James Chetwynd, Jr. state that the error in originally naming each of them as inventors of the subject application occurred without deceptive intention on their part.

 August 22, 2004  
Laila Jeong Date

\_\_\_\_\_  
Clark Allred Date

\_\_\_\_\_  
James Chetwynd, Jr. Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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\_\_\_\_\_  
Laila Jeong

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Clark Allred

23 SEP 2004  
\_\_\_\_\_  
Date

\_\_\_\_\_  
James Chetwynd, Jr.

\_\_\_\_\_  
Date



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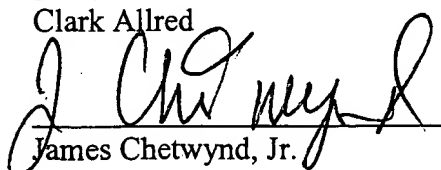
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\_\_\_\_\_  
Laila Jeong

\_\_\_\_\_  
Date

\_\_\_\_\_  
Clark Allred

\_\_\_\_\_  
Date

  
James Chetwynd, Jr.

  
Date



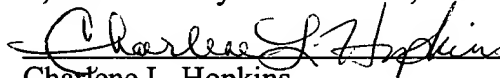
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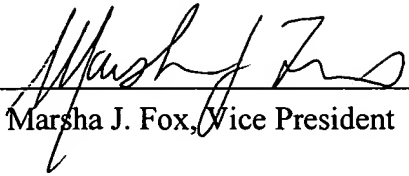
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Charlene L. Hopkins

**WRITTEN CONSENT OF ASSIGNEE UNDER 37 C.F.R. §1.48(a)(5)**  
**TO REMOVE MS. LAILA JEONG, MR. CLARK ALLRED, AND MR. JAMES**  
**CHETWYND, JR. AS INVENTORS**

The inventors have assigned their rights to Spectral Sciences, Inc. The Assignee consents to removing Ms. Laila Jeong, Mr. Clark Allred, and Mr. James Chetwynd, Jr. as inventors in the subject application.

Dr. Marsha J. Fox, a Vice President of the Assignee, states that she has the authority to act on behalf of the Assignee in signing this document.

  
\_\_\_\_\_  
Dr. Marsha J. Fox, Vice President

Date: 2 Nov 04





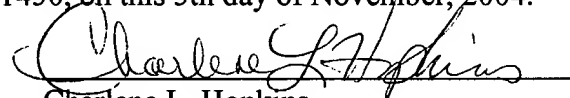
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Filed:	January 23, 2001	Group No.:	2837
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Charlene L. Hopkins

RESPONSE

This is a supplemental response to the office action dated October 29, 2004.

## **REMARKS**

Enclosed herewith are the following:


- **REQUEST UNDER 37 C.F.R. §1.48(a) TO CORRECT INVENTORSHIP BY DELETING THREE PREVIOUSLY NAMED INVENTORS**
- **STATEMENT FROM EACH PERSON BEING REMOVED AS AN INVENTOR UNDER 37 C.F.R. §1.48(a)(2)**
- **WRITTEN CONSENT OF ASSIGNEE UNDER 37 C.F.R. §1.48(a)(5) TO REMOVE MS. LAILA JEONG, MR. CLARK ALLRED, AND MR. JAMES CHETWYND, JR. AS INVENTORS**
- **DECLARATION UNDER 37 C.F.R. § 1.132**

The enclosures, along with the declaration submitted previously on February 4, 2004, resolve the outstanding rejections by establishing that the inventors had conceived of and reduced to practice the invention of claim 1 of the subject application before the July 14, 2000 filing date of the cited reference, U.S. Patent No. 6,484,099. Accordingly, the 6,484,099 patent may not be used as a reference, and the claims are thus patentable.

The applicants thus request the inventorship to be amended as set forth in the attached documents, and the application then allowed.

If for any reason this Supplemental Response is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned in Westborough, Massachusetts, (508) 898-1501.

Respectfully submitted,



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Brian M. Dingman  
Reg. No. 32,729